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December 12, 2001

EXPRESS MAIL MAILING LABEL NO.: EL 794555779 US  
DATE OF DEPOSIT: DECEMBER 12, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the BOX PATENT APPLICATION, Assistant Director for Patents, Washington, DC 20231.

Lorie Bigley  
Name of Person Mailing Paper or Fee  
*Lorie Bigley*  
Signature  
DECEMBER 12, 2001  
Date of Signature

Box PATENT APPLICATION  
Assistant Director For Patents

Washington, D.C. 20231

Re: New U.S. Patent Application  
Title: OPTICAL DEVICE SUITABLE FOR SEPARATING AND  
SYNTHEZIZING LIGHT  
By: Shunta TAKIMOTO and Kazuhiko INOUE  
Attorney Docket No.: 15162/04080

Dear Sir:

Enclosed for filing are the following papers relating to a OPTICAL DEVICE SUITABLE FOR SEPARATING AND SYNTHEZIZING LIGHT, Shunta TAKIMOTO and Kazuhiko INOUE, inventors:

- (1) Specification (26 pages, including 25 claims and an abstract);
- (2) Executed Declaration and Power of Attorney (7 pages);
- (3) Drawings (7 sheets);
- (4) Transmittal of Certified Copy of Priority Document with Japanese Patent Application No. 2000-378589 (1 cover sheet and 25 pages);

## Box PATENT APPLICATION

Assistant Director For Patents  
 December 12, 2001  
 Page 2

- (5) Transmittal of PrintEFS Patent Bibliographic Data (1 page) and Print EFS DATA (2 pages); and
- (6) Assignment of the invention to Minolta Co., Ltd. (2 pages) with Recordation Form Cover Sheet (1 page, in duplicate).

The amount of the filing fee is calculated below:

|                                    |           |            | Fee for small entity |       |    | Fee for other than small entity |           |
|------------------------------------|-----------|------------|----------------------|-------|----|---------------------------------|-----------|
| Fee                                | No. filed | No. extra* | Rate                 | Fee   | OR | Rate                            | Fee       |
| Basic fee                          |           |            |                      | \$370 | OR |                                 | \$740     |
| Total claims                       | 25-20=    | 5          | X \$9=               | \$    | OR | X \$18=                         | \$ 90     |
| Independent claims                 | 4-3=      | 1          | X \$42=              | \$    | OR | X \$84=                         | \$ 84     |
| Multiple Dependent Claim Presented | 0         | 0          | +\$140=              | \$0   | OR | +\$280=                         | \$ -0-    |
|                                    |           |            | Total                | \$    | OR | Total                           | \$ 914.00 |

\*If the difference in Column 1 is less than zero, enter "0" in Column 2.

Please charge the required fees in the amount of \$954.00 (\$740.00 for the basic filing fee, \$174.00 for the excess claims fee, and \$40.00 for the assignment recordal fee) to Sidley Austin Brown & Wood's Deposit Account No. 18-1260. If additional fees are due, please charge any fees required during the pendency of this application (other than the issue fee) to Deposit Account No. 18-1260. Please credit any overpayment to Deposit Account No. 18-1260.

This transmittal letter is being filed in duplicate.

All correspondence is to be directed to the address associated with the Customer Number 24367.

Respectfully submitted,

By: \_\_\_\_\_

James W. Williams  
 Registration No. 20,047  
 Attorney for Applicants

JWW:fis  
 Enclosures

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

12/21/2001 AOSMANI 00000019 181260 10021463

01 FC:101 740.00 CH  
02 FC:102 84.00 CH  
03 FC:103 90.00 CH

PTO-1556  
(5/87)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re

U.S. application: Shunta TAKIMOTO and Kazuhiko INOUE  
For: OPTICAL DEVICE SUITABLE FOR SEPARATING  
AND SYNTHESIZING LIGHT  
U.S. Serial No.: To Be Assigned  
Filed: Concurrently  
Group Art Unit: To Be Assigned  
Examiner: To Be Assigned

**Box PATENT APPLICATION**

Assistant Director for Patents  
Washington, D.C. 20231

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Lorie Bigley

Name of Person Mailing Paper or Fee

*Lorie Bigley*

Signature

DECEMBER 12, 2001

Date of Signature

**TRANSMITTAL OF PrintEFS PATENT APPLICATION**  
**BIBLIOGRAPHIC DATA**

Submitted herewith is bibliographic data (2 pages) for the above-identified application, in the PrintEFS Version 1.0.1 program format.

Respectfully submitted,

By:

*James W. Williams*

James W. Williams

Registration No. 20,047

Attorney for Applicants

JWW/fis

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